

Title (en)  
LIGHT-EMITTING DEVICE AND DISPLAY DEVICE COMPRISING SAME

Title (de)  
LICHEMITTIERENDE VORRICHTUNG UND ANZEIGEVORRICHTUNG DAMIT

Title (fr)  
DISPOSITIF ÉLECTROLUMINESCENT ET DISPOSITIF D’AFFICHAGE COMPRENANT LEDIT DISPOSITIF ÉLECTROLUMINESCENT

Publication  
**EP 3823050 B1 20231018 (EN)**

Application  
**EP 18925976 A 20181219**

Priority  
• KR 20180080156 A 20180710  
• KR 2018016252 W 20181219

Abstract (en)  
[origin: EP3823050A1] A light emitting device including: a substrate; a light emitting element provided on the substrate, and having a first end and a second end in a longitudinal direction; first and second partition walls provided on the substrate and spaced apart from each other by a predetermined distance, with the light emitting element interposed therebetween; a first electrode provided on the first partition wall to be adjacent to the first end of the light emitting element, and a second electrode provided on the second partition wall to be adjacent to the second end of the light emitting element; and a first contact electrode coupling the first electrode and the first end of the light emitting element, and a second contact electrode coupling the second electrode and the second end of the light emitting element. When viewed on a plane, the first electrode partially overlaps the first partition wall, and the second electrode partially overlaps the second partition wall.

IPC 8 full level  
**H01L 33/62** (2010.01); **H01L 25/075** (2006.01); **H01L 25/16** (2023.01)

CPC (source: EP KR US)  
**H01L 25/0753** (2013.01 - EP US); **H01L 25/167** (2013.01 - EP); **H01L 27/1214** (2013.01 - US); **H01L 27/156** (2013.01 - KR); **H01L 33/24** (2013.01 - US); **H01L 33/38** (2013.01 - KR); **H01L 33/405** (2013.01 - KR); **H01L 33/58** (2013.01 - KR US); **H01L 33/62** (2013.01 - EP KR US); **H01L 33/58** (2013.01 - EP); **H01L 2933/0058** (2013.01 - US); **H01L 2933/0066** (2013.01 - US); **H01L 2933/0091** (2013.01 - US)

Cited by  
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Designated contracting state (EPC)  
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